What is claimed is:

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 An image forming apparatus comprising: a registration device that is capable of registering at least one job;

an image forming device that performs image formation according to the at least one registered job; and

an action object-detecting device that detects

10 action objects on which actions necessary for the image forming apparatus should be taken.

2. An image forming apparatus as claimed in claim 1, wherein:

the at least one job should be executed within a predetermined time period;

said action object-detecting device comprises an adjustment item-detecting device that detects items of adjustment to be executed for the image forming apparatus as the action objects, from contents of the at least one registered job: and

the image forming apparatus further comprises a display device that displays an adjustment table describing the items of adjustment detected by said adjustment item-detecting device, an adjustment item-selecting device that selects at least one item of adjustment on which adjustment should be executed, from

the items of adjustment described in the adjustment

table displayed by said display device, and an adjustment executing device that executes adjustment on the at least one item of adjustment selected by said adjustment item-selecting device.

- 3. An image forming apparatus as claimed in claim 2, further comprising an output device that outputs contents of the adjustment table displayed by said display device.
- 4. An image forming apparatus as claimed in

 claim 2, further comprising an adjustment contentsstoring device that stores contents of the adjustment
 executed by said adjustment executing device.
- 5. An image forming apparatus as claimed in claim 2, to which a post-processing apparatus is

 connected, and wherein the items of adjustment include items of adjustment for the post-processing apparatus.
 - 6. An image forming apparatus as claimed in claim 1, wherein:

the at least one job comprises a plurality of

20 jobs; said action object-detecting device comprises a
discriminating device that is operable when all of the
at least one registered job are executed, to
discriminate between items which require execution of
maintenance and items which do not require execution of

25 maintenance from items of maintenance for the image
forming apparatus as the action objects; and

the image forming apparatus comprises a display

device that displays the items which require execution of maintenance and the items which do not require execution of maintenance in respective different manners of display according to results of the discrimination by said discriminating device, and a permitting device that permits start of execution of the at least one registered job upon completion of maintenance on the items which require execution of maintenance.

- 7. An image forming apparatus as claimed in claim 6, wherein one of the different manners of display comprises shading in gray the items.
 - 8. An image forming apparatus as claimed in claim 6, wherein:
- 15 said image forming device comprises a plurality of image forming devices; and

the image forming apparatus further comprises a control device that controls said action object-detecting device, said display device, and said

20 permitting device such that when said registration device registers the at least one job, an image forming device which should execute image formation according to each of the at least one job is selectively set from said plurality of image forming devices, and the start of execution of the job is permitted in association with the set image forming device.

9. An image forming apparatus as claimed in

claim 8, further comprising a management device connected to the plurality of image forming devices for management thereof, and

wherein said management device has incorporated therein said registration device, said action object-detecting device, said display device, said permitting device, and said control device.

- 10. An image forming apparatus as claimed in claim 1, wherein:
- the at least one job comprises a plurality of 10 jobs; said action object-detecting device comprises a counting device that counts a number of times of image formation by said image forming device, an endurance limit count-holding device that holds an endurance limit number of times of operation associated with each 15 of components provided in the image forming apparatus, an image formation number-of-time estimating device that estimates a count value by said counting device when all of the at least one registered job are to be 20 executed, as an estimated number of times of image formation, and a discriminating device that compares the estimated number of times of image formation estimated by said image formation number-of-time estimating device with the endurance limit number of 25 times of operation held by said endurance limit countholding device, and discriminates, based on results of the comparison, between components of which the

endurance limit number of times of operation exceeds the estimated number of times of image formation and components of which the endurance limit number of times of operation does not exceed the estimated number of times of image formation; and

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the image forming apparatus further comprises a display device that displays items indicative of the components of which the endurance limit number of times of operation exceeds the estimated number of times of image formation and items indicative of the components 10 of which the endurance limit number of times of operation does not exceed the estimated number of times of image formation, in respective different manners of display according to results of the determination by said determining device, and a permitting device that 15 permits start of execution of the at least one registered job, when maintenance of the components of which the endurance limit number of times of operation does not exceed the estimated number of times of image 20 formation has been completed.

- 11. An image forming apparatus as claimed in claim 10, wherein one of the different manners of display comprises shading in gray the items.
- 12. An image forming apparatus as claimed in claim 10, wherein:

said image forming device comprises a plurality of image forming devices; and

the image forming apparatus further comprises a control device that controls said action object-detecting device, said display device, and said permitting device such that when said registration

5 device registers the at least one job, an image forming device which should execute image formation according to each of the at least one job is selectively set from said plurality of image forming devices, and the start of execution of the job is permitted in association

10 with the set image forming device.

- 13. An image forming apparatus as claimed in claim 10, further comprising a management device connected to the plurality of image forming devices for management thereof, and
- wherein said management device has incorporated therein said registration device, said action object-detecting device, said display device, said permitting device, and said control device.
- 14. An image forming apparatus as claimed in 20 claim 2, wherein:

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the at least one job comprises a plurality of jobs; the image forming apparatus further comprises a process configuration device that performs configuration of processes by the image forming device according to a mode associated with each of the at least one job; and

said action object-detecting device comprises a

measuring device that measures an ambient environment value representative of an ambient environment of said image forming device, a holding device that holds the ambient environment value measured by said measuring device when said process configuration device performs 5 the configuration of the processes, in association with the processes configuration, and a determining device that compares the ambient environment value held by said holding device in association with the configuration of the processes by said process 1.0 configuration device for each of the at least one registered job with the ambient environment value measured by said measuring device, and determines, based on results of the comparison, whether or not it is necessary to re-configure the processes, as the 15 action objects, already configured for each of the at least one registered job; and

the image forming apparatus further comprises a display device that displays respective items indicative of process configurations associated with the at least one registered job in respective different manners of display according to results of the determination by said determining device, and a permitting device that permits start of execution of the at least one registered job, when configuration of the processes for jobs which require re-configuration of the processes already configured has been completed.

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- 15. An image forming apparatus as claimed in claim 1, wherein out of the items indicative of the process configurations associated with the at least one registered job, said display device causes items indicative of process configurations which do not require re-configuration, to be shaded in gray.
- 16. An image forming apparatus as claimed in claim 14, wherein:

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said image forming device comprises a plurality of 10 image forming devices; and

the image forming apparatus further comprises a control device that controls said action object-detecting device, said display device, and said permitting device such that when said registration

15 device registers the at least one job, an image forming device which should execute image formation according to each of the at least one job is selectively set from said plurality of image forming devices, and the start of execution of the job is permitted in association

20 with the set image forming device.

- 17. An image forming apparatus as claimed in claim 16, further comprising a management device connected to the plurality of image forming devices for management thereof, and
- wherein said management device has incorporated therein said registration device, said action object-detecting device, said display device, said permitting

device, and said control device.

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18. An image forming apparatus as claimed in claim 1, wherein:

the at least one job comprises a plurality of 5 jobs;

the image forming apparatus comprises a plurality of sheet feeding devices that feed sheets to said image forming device, and a switching device that switches between said sheet feeding devices according to a mode associated with each of the at least one registered job;

said action object-detecting device comprises sheet feeding number-of-time counting devices that are provided in association with respective ones of said sheet feeding devices, for counting numbers of times of 15 sheet feeding from said sheet feeding devices, detecting devices that are provided in association with respective ones of said sheet feeding devices, for detecting respective numbers of sheets contained in said sheet feeding devices, and a discriminating device 20 that compares, for respective ones of said sheet feeding devices used when all of the at least one registered job are executed, the respective numbers of sheets with respective required numbers of times of 25 sheet feeding to be counted by a corresponding one of said sheet feeding number-of-time counting devices, and based on results of the comparison, discriminates ones

of said sheet feeding devices of which the respective numbers of sheets, as the action objects, are smaller than the respective required numbers of sheets, and ones of said sheet feeding devices of which the respective numbers of sheets are equal to or larger than the respective required numbers of sheets; and

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the image forming apparatus comprises a display device that displays items indicative of the ones of the sheet feeding devices of which the respective numbers of sheets are smaller than the respective 10 required numbers of sheets, and items indicative of the ones of the sheet feeding devices of which the respective numbers of sheets are equal to or larger than the respective required numbers of sheets, in 15 respective different manners of display according to results of the discrimination by said discriminating device, and a permitting device that permits start of execution of the at least one registered job, when replenishment of sheets to the ones of the sheet feeding devices of which the respective numbers of sheets are smaller than the respective required number of sheets, is completed.

- 19. An image forming apparatus as claimed in claim 18, wherein one of the different manners of display comprises shading in gray the items. 25
 - 20. An image forming apparatus as claimed in claim 18, wherein:

said image forming device comprises a plurality of image forming devices; and

the image forming apparatus further comprises a control device that controls said action object
5 detecting device, said display device, and said permitting device such that when said registration device registers the at least one job, an image forming device which should execute image formation according to each of the at least one job is selectively set from said plurality of image forming devices, and the start of execution of the job is permitted in association with the set image forming device.

21. An image forming apparatus as claimed in claim 20, further comprising a management device connected to the plurality of image forming devices for management thereof, and

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wherein said management device has incorporated therein said registration device, said action object-detecting device, said display device, said permitting device, and said control device.

22. An image forming system comprising: at least one image forming apparatus;

a management apparatus connected to said at least one image forming apparatus for communication

25 therebetween, for managing said at least one image forming apparatus;

a registration device that is capable of

registering at least one object to be executed by said at least one image forming apparatus;

an image forming device that performs image formation according to each of the at least one job registered by said registration device; and

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an action item-detecting device that detects items of actions necessary for performing the image formation.

- 23. An image forming system as claimed in claim 22, wherein:
- the at least one job should be executed within a predetermined time period;

said action item-detecting device comprises an adjustment item-detecting device that detects items of adjustment to be executed for the image forming apparatus as the action objects, from contents of the at least one registered job; and

the image forming apparatus further comprises a display device that displays an adjustment table describing the items of adjustment detected by said adjustment item20 detecting device, an adjustment item-selecting device that selects at least one item of adjustment on which adjustment should be executed, from the items of adjustment described in the adjustment table displayed by said display device, and an adjustment executing device that executes adjustment on the at least one item of adjustment selected by said adjustment item-selecting device.